

# Chloromethanes Market by Type (Methyl Chloride, Methylene Chloride, Chloroform, Carbon Tetrachloride), by Geography (NA, Europe, Asia-Pacific, & ROW) & by Application - Global Trends and Forecasts to 2018

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# Abstracts

The report covers the important global chloromethanes markets. It further divides the market on the basis of types, Methyl Chloride, Methylene Chloride, Chloroform, and Carbon Tetrachloride; its applications, and geography. The market data for these types is given with respect to volume (kilotons) and value (\$million). The market value of chloromethanes was estimated to be \$1,401 million in 2012 and is projected to grow with a CAGR of about 4.2% from 2013 to 2018. The data mentioned in the report are based on the overall demand for the chloromethanes.

The total market for chloromethanes has been analyzed based on the Porter's five forces model. This gives an idea about the current proceedings in the industry at the commercial level. The study provides the value chain analysis with respect to chloromethanes raw materials, manufacturers, and end-users. The value chain describes the key contributors to the materials market at different stages from product development to end use. It represents the top players which are contributing to the overall chloromethanes industry.

The impact of different market factors, such as drivers, restraints, and opportunities is also illustrated in the report. This gives an idea about the key drivers such as high growth and demand in emerging economies such as China, Japan, and India. It is backed by large population demand, increased manufacturing growth, and newer industrial applications. Stringent government regulations across the North American and European regions will have the vital influence on the overall global chloromethanes



market. Also, the economic slowdown in the European region and U.S. affected the economy of other developed countries, which are of key importance for the commercial success of new materials and its end-user market.

The global chloromethanes market is also classified based on different applications for different types. The important applications of each type of chloromethane are discussed and analyzed in the report.

The key companies in this market are Dow Chemical (U.S.), AkzoNobel N.V (The Netherlands), Occidental Chemical Corporation (U.S.), Ineos (Switzerland), Solvay S. A. (Belgium), Kem One (France), Shin-Etsu (Japan), Gujarat Alkalies & Chemicals Ltd. (India), and Tokuyama Corporation (Japan). These companies are consistently focusing on expanding their production capacity to achieve a competitive advantage and thereby serve the customers more effectively. The investments in R&D, followed by expansions were the most preferred strategies by the top players in 2012.

The leading companies with different strategies to capture the market in developing economies include expansions and agreements. Though, in the future these companies are expected to focus on the creating joint ventures or partnerships to balance the supply and demand statistics of the market. Leading U.S.-based manufacturer, Dow chemical is expected to sell the business, as their inclination with the high growth markets. Solvay and Ineos are expected to come up with a joint venture or they will restructure their businesses to cater the lower demand scenarios in the European and North American region.

The Asia-Pacific region emerged to be the driving factor for this market, with China, is the leading country in the consumption of chloromethanes, due to the increased demand from the allied industries and large population needs. The emerging economies such as India, Brazil, and Russia are further lined up for the improved growth in this market with the healthier socioeconomic factors.

The report also presents a competitive landscape covering different strategies and developments such as mergers & acquisitions, expansions, and agreements undertaken by the leading companies in the past few years. Furthermore, different chloromethanes market participants are also profiled in the report.

### Scope of the report

The report segments the global chloromethanes market as:



The global chloromethanes market has been covered in detail in this report. In order to provide an all-round picture, the current market demand and forecasts have also been included.

On the basis of type:

Methyl Chloride

Methylene Chloride

Chloroform

Carbon Tetrachloride

On the basis of applications:

Methyl Chloride: Silicones, Production of higher chlormethanes, Methyl Cellulose, Building products, Quaternary ammonium compounds, Butyl rubber, and others.

Methylene Chloride: Pharmaceuticals, Chemical processing, Paint Removal, Foam Blowing Agent, Metal Cleaning, and others

Chloroform: Manufacturing HCFC's, Pharmaceuticals, Agricultural products, Chemical intermediate, and others

Carbon Tetrachloride: Pharmaceuticals, Agrochemicals, Solvent, Blowing agents, and others

On the basis of geography:

North America

Europe

Asia-Pacific

Chloromethanes Market by Type (Methyl Chloride, Methylene Chloride, Chloroform, Carbon Tetrachloride), by Geog...



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